

Express Mail No. EV 333 997 715 US

INFORMATION	Attorney Docket	FLOW-019	
DISCLOSURE STATEMENT	First Named Inventor	RUBSAMEN, REID M.	
	Application Number	10/618,255	
	Confirmation No.	3925	
	Filing Date	July 10, 2003	
Address to:	Group Art Unit	1615	
Mail Stop Commissioner for Patents	Examiner Name		
P.O. Box 1450 Alexandria, VA 22313-1450	DEVICES WI	BLE ORTHOPEDIC SURGICAL I'H CONTROLLED RELEASE BIAL COMPONENT"	

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. A Form PTO-SB/08A listing the references and copies of the cited references accompany this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

All of the references identified herein were disclosed either in parent application serial number 10/195,046 filed 7/12/2002 or are U.S. Patents, and as such, copies thereof are not included pursuant to the provisions of 37 CFR § 1.98(d) with the exception of the Boyes et al. article which is attached hereto.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C.§102.

As applicants have not yet received a first Action on the merits, no fee is believed to be required for filing this Disclosure Statement. If, however, the PTO finds that for some reason a fee is due, our Deposit Account No. 50-0815, Order No. FLOW-019 may be charged thereon.

By:

Karl Bozicevic

Registration No. 28,807

Respectfully submitted, BOZICEVIC, FIELD & FRANCIS LLP

Date

BOZICEVIC, FIELD & FRANCIS LLP

200 Middlefield Road, Suite 200

Menlo Park, CA 94025 Telephone: (650) 327-3400 Facsimile: (650) 327-3231

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

MAR 2 9 2001 2

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

(d)	e for form 1449A/PTO				Complete if Known			
					Application Number	To Be Assigned		
ľ	INFORMATION DISCL	OS	JRE		Filing Date	Herewith (July 12, 2002)		
	STATEMENT BY APPLICANT (use as many sheets as necessary)				First Named Inventor	Reid M. Rubsamen		
					Group Art Unit	To Be Assigned		
					Examiner Name	To Be Assigned		
Sheet	1	of	1		Attorney Docket Number	FLOW-018		

	U.S. PATENT DOCUMENTS								
Examin er Initials'	Cite No. ¹	U.Ş. Patent Docui Number Kin (if know	d Code ²	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, columns, lines, Where Relevant Passages or Relevant Figures Appear			
	AA	3,933,832		Langbein et al.	01/20/1976				
	AB	3,966,940		Pachter et al.	06/29/1976				

FOREIGN PATENT DOCUMENTS										
Examiner Initials'	Cite No.1	Fore Office ³	ign Patent D Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵		
	AC	V	VO 02/09	9669	Snyder et al.	02/07/2002				

		OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	AD	CHOI et al., "Preparation and characterization of fentanyl-loaded PLGA microspheres: in vitro release profiles" <i>International Journal of Pharmaceutics</i> (2002) 234:195-203	
	AE	FAISANT et al., "PLGA-based microparticles: elucidation of mechanism and a new, simple mathematical model quantifying drug release" <i>European Journal of Pharmaceutical Sciences</i> (2002) 15:355-366	
	AF	SENDIL et al., "Assessment of biodegradable controlled release rod systems for pain relief applications" <i>J. Biomater. Sci. Polymer Edn.</i> (2002) 13(1):1-15	
	AG	SIEPMANN et al., "Mathematical modeling of bioerodible, polymeric drug delivery systems" Advanced Drug Delivery Reviews (2001) 48:229-247	
	AH	WAGENAAR et al., "Piroicam release from spray-dried biodegradable microspheres" Biomaterials (1994) 15(1):49-54	

Examiner	Date
Signature	Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

T& TRADE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

westitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known **Application Number** 10/618,255 Filing Date July 10, 2003 RUBSAMEN, REID M. First Named Inventor Group Art Unit 1615 Examiner Name

(use as many sheets as necessary)

Sheet Attorney Docket Number FLOW-019 1 of 1

			U.S. PATENT DOCU	MENTS	
Examin er Initials'	Cite No. ¹	U.S. Patent Documents Number Kind Code (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, columns, lines, Where Relevant Passages or Relevant Figures Appear
		2,804,424	Stirn et al.	08-27-1957	
		2,809,149	Cusumano	10-08-1957	
		3,987,797	Stephenson	10-26-1976	
	}	4,024,871	Stephenson	05-24-1977	
		4,191,743	Klemm et al.	03-04-1980	
		5,124,155	Reich	06-23-1992	
		5,197,977	Hoffman Jr. et al.	03-30-1993	
		5,366,756	Chesterfield et al.	11-22-1994	
		5,972,366	Haynes et al.	10-26-1999	
		6,080,801	Draenert et al.	06-27-2000	
		6,143,037	Goldstein	11-07-2000	

	FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Forei	ign Patent D	ocuments	Name of Patentee or	Date of Publication	Pages, Columns, Lines, Where Relevant			
Initiaļs'	No. ¹	Office ³	Number⁴	Kind Code ⁵ (<i>if known</i>)	Applicant of Cited Documents	of Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	Т ⁶		

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²				
		BOYES-VARLEY et al., Int.J. and Maxillafax. Surg. 17:138-141 (1988)					

Examiner	 Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.